

pentachloropropane and products of partial fluorination of 1,1,1,3,3-pentachloropropane, wherein the hydrofluorination catalyst is selected from the group consisting of derivatives of metals of group IIIa, IVa, IVb, Vb and VIb of the periodic table.

36. The process according to claim 35, wherein the hydrofluorination catalyst is selected from derivatives of metals of group IVa and IVb.
37. The process of Claim 35, wherein the reaction is carried out at a temperature of approximately 50 to 150°C.
38. The process of Claim 35, wherein the hydrofluorination catalyst is a derivative of a metal selected from the group consisting of titanium and tin.
39. The process of Claim 35, wherein the hydrofluorination catalyst is selected from the group consisting of tin chlorides, fluorides and chlorofluorides.
40. The process of claim 35, wherein the hydrofluorination reaction is carried out in the liquid phase. - -

REMARKS

The applicants respectfully request that the preliminary amendment be entered prior to fee calculation and examination. The applicants have rewritten the claims in the proper U.S. form. In addition, Support for claims 19 and 20 can be found in the specification at page 3, line 30 through page 4, line 2. Support for newly added claim 21 can be found in the specification at page 3, lines 25-31. Support for newly added claim 22 can be found in the original claim 1. Support for newly added claim 23-26 can be found in the specification at page 2, line 26 through page 3, line 4 and in the original claims 2, 3 and 7, 9. Support for newly added claim 27 can be found in the specification at page 3, lines 12-15 and in the original claim 4. Support for newly added claim 28 can be found in the specification at page 3, line 9 and in the original claim 2.

Support for newly added claim 29 can be found in the specification at page 3, line 30 through page 4, line 2. Support for newly added claims 30- 31, 33-36 and 38 and 39 can be found in the specification at page 2, lines 4-19. Support for newly added claim 32 can be found in the original claim 1. Support for newly added claim 37 can be found in the original claim 8. Support for newly added claim 40 can be found in the original claims 1 and 2.

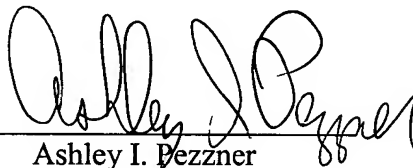
Claims 19-40 are pending. Claims 1-18 have been cancelled. Claims 19, 29 and 35 are the independent claims. The fee of \$38.00 is enclosed for the two additional claims over 20. If there are any additional fees due in connection with the filing of this response, the Commissioner is authorized to charge or credit any overpayment to Deposit Account No. 03-2775.

A prompt and favorable action is solicited.

Respectfully submitted,

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